

SANDY CITY  
APPROVED POSITION SPECIFICATIONS

I. Position Title: Irrigation Technician/ Maintenance Worker

Revision Date: 02/06  
EEO Function: Parks & Rec  
EEO Category: Service-Maint.  
Status: Non-exempt  
Control No: 30612

II. Summary Statement of Overall Purpose/Goal of Position:

Under the close supervision of the Assistant Parks Division Head, Parks Irrigation Area Supervisor and Crew Leaders/Irrigation Specialist, performs skilled work pertaining to risk management, maintenance and construction of City parks, streetscapes, sites, cemetery, Parks and Recreation facilities, City special events, irrigation systems, and/or athletic fields.

III. Essential Duties:

- Daily inspections and repairs on sprinkler systems.
- Program and perform bi-weekly adjustments on irrigation controllers.
- Manually water turf as necessary or instructed.
- Install new sprinkler systems and upgrades to existing sprinkler systems.
- Operate various types of heavy, light, and complex equipment used in the maintenance and construction of City parks, cemetery, athletic fields and recreation facilities, i.e., ten-wheel dump trucks, backhoes, front end loaders, trenchers, tractors, etc.
- Operate various types of power and hand tools including saws, shovels, etc.

IV. Marginal Duties:

- Perform snow removal.
- Perform set-up and take-down of special events.
- Keep maintenance records.
- Supervise seasonal employees.
- Perform burials at grave sites
- Other duties as assigned.

V. Qualifications:

**Education:** High School diploma or equivalent preferred, six months training in irrigation system maintenance and construction and/or related field.

**Experience:** Two years closely related work experience may substitute any equivalent combination of education and experience.

**License/ Certification:** Must possess a valid Utah Driver's License; must possess a valid Utah Commercial Driver's License (CDL) within six months of hire; must have CPR certification.

**Probationary Period:** A one-year probationary period is a prerequisite to this position.

**Knowledge of:** Tools, machines, and equipment used in the maintenance and construction of irrigation systems within City parks, athletic fields, the cemetery and recreation facilities; principles of supervision and planning; OSHA safety standards; general construction practice and procedures; principles of plant and turf life; knowledge of basic irrigation design and water conservation principals.

**Responsibility for:** Great responsibility for the care, condition and use of materials, equipment, and tools; inform supervisor of irrigation problems that could restrict or deny use of parks; responsible for up to three seasonal employees.

**Communication Skills:** Minimal contacts with other departments and the public (coaches, school children) requiring tact and judgement.

**Tool, Machine, Equipment Operation:** Regular use of both light and heavy trucks and four-wheeled ATVs; frequent use of riding and walk-behind trenchers, tractors, backhoes, and other facility, park and irrigation maintenance related equipment.

**Analytical Ability:** Follow written and verbal instructions; organize, delegate and establish meaningful goals.

VI. Working Conditions:

Extensive field work in parks and cemetery (90% of work is performed outside); frequent exposure to heat, cold, and wet/humid conditions; constant exposure to excessive noise and vibration; frequent walking, bending, shoveling and lifting (up to 50 lbs.), moderate stooping and/or kneeling; frequent exposure to excessive environmental and/or physical hazards; requires some weekend, holiday, and evening work; this is a heavily supervised position.

The above statements are intended to describe the general nature and level of work being performed by the person(s) assigned to this job. They are not intended to be an exhaustive list of all duties, responsibilities, and skills required of personnel so classified. The approved class specifications are not intended to and do not infer or create any employment, compensation, or contract rights to any person or persons. This updated job description supersedes prior descriptions for the same position. Management reserves the right to add or change duties at any time.